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**Part III: Actuarial Memorandum**

**[Redacted]**

**Ambetter of Peach State Inc.**

**Annual Individual Health Rate Filing**

**Georgia**

**Effective January 1, 2019**

**Forms: 70893GA001, 70893GA002, 70893GA003**

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## 1. General Information

### **Scope and Purpose:**

This document contains the Part III Actuarial Memorandum for Ambetter of Peach State Inc. (Ambetter)'s individual health block of business annual rate filing in the state of Georgia, effective January 1, 2019. This actuarial memorandum is submitted in conjunction with the Part I Unified Rate Review Template (URRT). This is a renewal rate filing.

The purpose of the actuarial memorandum is to provide certain information related to the submission, including support for the values entered into the Part I URRT, which supports compliance with the market rating rules and reasonableness of applicable rates. This information may not be appropriate for other purposes.

Consistent with the October 12, 2017 payment memo from the U.S. Department of Health and Human Services (HHS)<sup>1</sup>, the premium rates developed and supported by this Actuarial Memorandum assume that cost-sharing reduction (CSR) subsidies will not be funded. Future modifications in legislation, appropriations, regulation, and/or court decisions regarding the funding of CSR payments may affect the extent to which the premium rates are neither excessive nor deficient.

As instructed by Ambetter, the premium rates developed and supported by this Actuarial Memorandum are based on legislative and regulatory provisions in effect at the time of submission. Ambetter reserves the right to file revised rates in the event of changes to the regulatory environment in which they were developed to ensure rates are appropriate. In addition to CSR payments, material rating impacts could arise from changes to various factors, including but not limited to:

- Advanced Premium Tax Credits
- Limit on age rating factors
- Open enrollment duration and grace period modifications
- Status and implementation of the Medicaid Expansion
- Enrollment of other populations (Medicare, Medicaid, high risk pool)
- Non-QHP coverage options (e.g. association health plans, short-term limited-duration insurance)
- Rules for Health Savings Accounts and Health Reimbursement Arrangements
- Payments under Risk Adjustment
- 1332 Waivers (e.g. state-based reinsurance programs)
- Taxes and fees

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<sup>1</sup> <https://www.hhs.gov/sites/default/files/csr-payment-memo.pdf>

If there are material deviations in the state-wide average premium (SWAP) for 2019 – for example, based on changes in the number of carriers in the market or carriers' pricing assumptions for 2019 - we would like to work with the Georgia Department of Insurance after the initial submission to update our estimated risk adjustment transfer.

This information is intended for use by the Georgia Department of Insurance, the Center for Consumer Information and Insurance Oversight (CCIO), and their subcontractors to assist in the review of Ambetter's individual rate filing. However, we recognize that this certification may become a public document. Milliman makes no representations or warranties regarding the contents of this letter to other users. Likewise, other users of this letter should not place reliance upon this actuarial memorandum that would result in the creation of any duty or liability for Milliman or its employees under any theory of law.

The results are actuarial projections. Actual results will vary from those projected in the filing for a number of reasons, including population changes, claims experience, and random deviations from assumptions.

**Company Identifying Information:**

- Company Legal Name: Ambetter of Peach State Inc.
- State: The State of Georgia has regulatory authority over these policies.
- HIOS Issuer ID: 70893
- Market: Individual
- Effective Date: January 1, 2019

**Company Contact Information:**

- Primary Contact Name [REDACTED]
- Primary Contact Telephone Number [REDACTED]
- Primary Contact Email Address [REDACTED]

**Description of Benefits:**

These products are issued by Ambetter as HMO health policies.

The major provisions of this form for each plan design and product can be found in Appendix 1.1.

**Rate Guarantees:**

Rates are guaranteed not to change through December 31, 2019.

**Renewability:**

Each policy is renewable by paying the applicable renewal premiums unless the policy holder no longer meets the eligibility requirements of the policy or the company decides not to renew all the policies in the state.

**Applicability:**

The rates will apply to new and renewing business.

**General Marketing Method:**

This product will be sold through agents, direct mailings, the internet, and the Federally-facilitated Exchange.

**Estimated Average Annual Premium:**

The estimated average annual premium per policy in calendar year 2019 is [REDACTED]

**Distribution of Business:**

See Appendix 1.2 for the expected age and geographic distributions for these products.

**Rate Tables:**

See Appendix 1.3 for allowable rating factors. Appendix 1.4 also includes an example of how rating factors will be applied. For family coverage, rates for children are charged to no more than the three oldest covered children under age 21 consistent with the Patient Protection and Affordable Care Act (ACA).

## 2. Proposed Rate Increases

The rate increases for each product offered in the single risk pool by Ambetter in the State of Georgia are reflected in Worksheet 2, Section I of the Part I URRT.

## **Reasons for Rate Increase(s):**

The rate projections for 2019 have been updated from the previous year's projections to reflect the most recent information available. The components of the premium increase are shown in Worksheet 2, Section II of the URRT.

The following provides a narrative description of the significant factors driving the proposed rate change for 2019:

The image consists of a sequence of ten horizontal black bars arranged vertically. Each bar is a solid black rectangle. The length of each bar decreases progressively from left to right. The first bar is the longest, followed by a shorter one, then another, and so on until the tenth bar, which is the shortest. There is a small gap between the bars.

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### 3. Experience Period Premium and Claims

The following information supports the best estimate of premium and claims for the single risk pool during the experience period, as reported in Worksheet 1, Section I of the URRT. The experience period for this rate filing is calendar year 2017.

#### **Premiums (net of MLR Rebate) in Experience Period:**

Earned premium in the experience period, both prior to and net of MLR rebates, as well as the estimated amount of MLR rebates refunded [REDACTED] are provided in Appendix 3.1.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

Earned premium in the experience period is not adjusted for taxes, assessments, or risk adjustment receivables or payables.

#### **Allowed and Incurred Claims Incurred During the Experience Period:**

A breakout of the claims shown in Worksheet 1, Section I is provided in the appendices as Appendix 3.2.

[REDACTED]

Actual claims run-out may reflect some variability from expectations.

Incurred claims are defined as allowed claims less member cost-sharing and cost-sharing paid by the U.S. Department of Health and Human Services (HHS) on behalf of low-income members.

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## 4. Benefit Categories

The algorithm used to assign the experience and manual data utilization and cost information is summarized as follows:

### **Inpatient Hospital**

Inpatient hospital includes non-capitated facility services for medical, surgical, maternity, mental health and substance abuse, skilled nursing, and other services provided in an inpatient facility setting and billed by the facility.

### **Outpatient Hospital**

Outpatient hospital includes non-capitated facility services for surgery, emergency room, lab, radiology, therapy, observation, and other services provided in an outpatient facility setting and billed by the facility.

### **Professional**

Professional includes non-capitated primary care, specialist, therapy, the professional component of laboratory and radiology, and other professional services other than hospital based professionals whose payments are included in facility fees.

### **Other Medical**

Other medical includes non-capitated ambulance, home health care, DME, prosthetics, supplies, vision exams, dental services, and other services. The measurement units for utilization used in this category are a mix of visits, cases, procedures, etc.

### **Capitation**

Capitation includes all services provided under one or more capitated arrangements.

### **Prescription Drug**

Prescription drug includes drugs dispensed by a pharmacy and is net of rebates.

## 5. Projection Factors

This section describes and supports the factors used to project the 2017 experience period allowed claims to the 2019 projection period as shown in Worksheet 1, Section II of the URRT.

### **Changes in the Morbidity of the Population Insured:**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

### **Changes in Benefits**

[REDACTED]

[REDACTED]

### **Changes in Demographics (URRT Other Projection Factor):**

[REDACTED]

[REDACTED]

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**Trend Factors (URRT Cost Trend and URRT Utilization Trend Projection Factors):**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

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**Other Changes (URRT Other Projection Factor):**

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## 6. Credibility Manual Rate Development

This filing is 100% experience rated. No credibility manual rate is being filed for 2019. This section describes the manual calculations used to supplement and support review of the experience projections described in the prior section.

### **Source and Appropriateness of Experience Data Used:**

*Manual Experience Basis*

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

*Manual Morbidity Basis*

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**Adjustments Made to the Data:**

The following adjustments were made to calibrate the pricing model to the expected population:

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

The adjustments, which are discussed above, are appropriate and necessary to reflect the anticipated population, region, provider network, and benefits anticipated for the 2019 single risk pool.

**Inclusion of Capitation Payments:**

[REDACTED]

## 7. Credibility of Experience

### Description of the Credibility Methodology Used:

Credibility is calculated using the following formula:

[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]

[REDACTED]

[REDACTED]

**Total 2017 Member Months:** [REDACTED]

**Credibility Level Assigned to Base Period Experience:** [REDACTED]

Note that credibility is calculated based on 2017 experience data that is suitable for pricing and may not exactly match the total 2017 member months shown above.

Actuarial Standard of Practice #25 “Credibility Procedures Applicable to Accident and Health, Group Term Life, and Property/Casualty Coverages” was considered when determining the credibility level.

## 8. Paid to Allowed Ratio

Paid to allowed ratios for each plan were calculated using the Milliman Managed Care Rating Model (MCRM), calibrated to the expected population as described in Section 6, “Credibility Manual Rate Development.”

The Paid to Allowed Average Factor in the Projection Period for the market is shown on Worksheet 1, Section III of the URRT.

[REDACTED]

[REDACTED]

[REDACTED]

## 9. Risk Adjustment and Reinsurance

### **Experience Period Risk Adjustment and Reinsurance Adjustments PMPM:**

The risk adjustment for the experience period is shown on Worksheet 2, Section III of the URRT. The final amount for risk adjustment is not known at this time. This amount was estimated using data available through 3/31/2018. The Federal Transitional Reinsurance Program ended with the 2016 benefit year.

### **Projected Risk Adjustments PMPM:**

The Projected Risk Adjustment Transfer PMPM is shown on Worksheet 1, Section III. [REDACTED]

The risk adjustment transfer calculations are based on the risk adjustment transfer formula, as provided in the Federal Register Volume 78 Number 47, and displayed below.

$$T_i = \left[ \frac{PLRS_i \times IDF_i \times GCF_i}{\sum_i (s_i \times PLRS_i \times IDF_i \times GCF_i)} - \frac{AV_i \times ARF_i \times IDF_i \times GCF_i}{\sum_i (s_i \times AV_i \times ARF_i \times IDF_i \times GCF_i)} \right] \bar{P}_s$$

Where:

$\bar{P}_s$  = state average premium;

$PLRS_i$  = plan  $i$ 's plan liability risk score;

$AV_i$  = plan  $i$ 's metal level AV;

$ARF_i$  = plan  $i$ 's allowable rating factor;

$IDF_i$  = plan  $i$ 's induced demand factor;

$GCF_i$  = plan  $i$ 's geographic cost factor;

$s_i$  = plan  $i$ 's share of state enrollment as measured in member months;

and the denominator is summed across all plans in the risk pool in the market in the state.

We project the portfolio average for each factor in the risk adjustment transfer formula using a combination of (i) the state's actual historical risk adjustment factors adjusted to the projected population and (ii) adjustments for market and risk adjustment program changes. The resulting aggregate payment or receivable is then proportionally allocated to all plans in the portfolio.

For the purpose of our modeling, each of these factors was approximated as follows.

P: The state average premium was assumed to be [REDACTED]  
[REDACTED]

PLRS: The statewide average risk score is [REDACTED]  
[REDACTED]  
[REDACTED]

HHS's proposed HCC model and coefficient changes for 2018 and 2019 (including partial year adjustment factors, prescription drug condition categories, and model recalibration) were considered in the development of the projected risk adjustment transfer. The demographic, plan mix, and morbidity assumptions supporting the projected statewide and Ambetter risk score projections are consistent with the demographic, plan mix, and morbidity assumptions used to project claims costs.

IDF: The statewide average IDF is projected based on the average IDF of the single risk pool in 2016, as reported by HHS.

The average IDF for Ambetter is projected by applying the induced demand factors from the market reform rule published in the March 11, 2013 Federal Register, page 15433, Table 11 to Ambetter's projected population. The formula recognizes the following IDF factors by metallic tier: Bronze 1.00, Silver 1.03, Gold 1.08 and Platinum 1.15.

AV: The statewide average actuarial value (AV) is projected based on the average metal level AV of the single risk pool in 2016, as reported by HHS.

The average AV for Ambetter is projected by applying the metal level AV factors from the market reform rule published in the March 11, 2013 Federal Register, page 15433, Table 9 to Ambetter's projected population. The formula recognizes the following AV values by metallic tier: Bronze 0.60, Silver 0.70, Gold 0.80, and Platinum 0.90.

ARF: As stated in the March 11, 2013 Federal Register, page 15433, the allowable rating factor (ARF) adjustment accounts only for age rating.

The statewide average ARF is projected based on the average ARF of the single risk pool in 2016, as reported by HHS, adjusted for projected changes in the demographics of the single risk pool from 2016 to 2019.

The average ARF for Ambetter is projected by applying the proposed 2019 HHS age rating factors to Ambetter's projected population. An equal distribution across ages within each age band was assumed.

GCF: The average GCF for Ambetter relative to the statewide average was modeled based on historical GCFs by rating area, any anticipated changes in these GCFs over time, and Ambetter's projected enrollment by rating area.

Based on the 2019 Notice of Benefit and Payment Parameters (NBPP), we have also modeled a net risk adjustment transfer for 2019 attributable to the high cost risk pooling program. We modeled this as the combination of a receivable, based on the attachment point and coinsurance (as outlined in the 2019 NBPP), and an assessment, based as a percentage of premium.

Outliers were reflected in our calculations to the extent that outliers are reflected in historical risk scores used as the starting point of the 2019 risk transfer projection and via the calculation of the net High Risk Pool receivable or payment. Otherwise, there were no "potential outlier assumptions" that would have an impact on transfers.

The risk adjustment transfer amounts shown on Worksheet 1 of the URRT are the actual PMPM amounts expected in the projection period. The risk adjustment transfer amount applied to the Index Rate in the development of the Market Adjusted Index Rate is on an allowed claims basis, as the Index Rate is on an allowed claims basis.

The demographic, plan mix, and morbidity assumptions supporting the risk transfer projection are consistent with the demographic, plan mix, and morbidity assumptions used to project claims costs.

**Projected ACA Reinsurance Recoveries Net of Reinsurance Premium (Individual Market and Combined Markets Only):**

The Federal Transitional Reinsurance Program ended with the 2016 benefit year. This field has been populated with "0" in the URRT for the 2019 plan year.

## 10. Non-Benefit Expenses and Profit & Risk

The non-benefit expense values can be found in Appendix 10.1.

### **Administrative Expense Load:**

[REDACTED]

[REDACTED]

[REDACTED]

There is an additional amount to cover approved quality improvement expenses and provider incentive payments.

The administrative expenses are allocated proportionally by plan on a constant percentage of premium basis.

### **Profit (or Contribution to Surplus) & Risk Margin:**

This load was applied proportionally to all products and plans and can be found in Appendix 10.1.

### **Taxes and Fees:**

The taxes and fees which may be subtracted from premiums for purposes of calculating the MLR are listed in Appendix 10.1.

The Risk Adjustment User Fee is netted out of the risk adjustment transfer amount. This value is not included as part of Taxes and Fees on Worksheet 1, Section III of the URRT.

See Section 14, “Market Adjusted Index Rate”, for discussion on how the Exchange user fee is calculated and applied to the Market Adjusted Index Rate.

## 11. Projected Loss Ratio

The projected medical loss ratio (MLR) as prescribed by 45 CFR 158 is [REDACTED]. The projected MLR reflects the projection year single risk pool experience, rather than the three-year combined period that is used for determining MLR rebates. There was no credibility adjustment applied to the projected MLR. Including a credibility adjustment would only increase the projected MLR, which already satisfies the MLR requirement. See Appendix 11.1 for the calculation for the projected federal medical loss ratio.

## 12. Single Risk Pool

The Index Rate is based on the single risk pool set by the State of Georgia, which was established according to the requirements in 45 CFR Part 156.80. The single risk pool is defined as the non-grandfathered individual business in Georgia.

Neither the single risk pool for the experience period nor the projection period include members who are eligible to remain enrolled in transitional plans.

## 13. Index Rate

The Index Rate for the Experience Period (calendar year 2017) is a measurement of the average allowed claims PMPM for EHB benefits. This value is located on Worksheet 1, Section I of the URRT. The Index Rate for the Experience Period reflects the actual mixture of smoker/non-smoker population, area factors, plan enrollment, and the actual mixture of risk morbidity in the single risk pool during the experience period. The Index Rate for the Experience Period has not been adjusted for payments and charges under the risk adjustment and reinsurance programs or for Exchange user fees. We have adjusted the Index Rate for the Experience Period to remove any non-EHBs. The claim system does not currently distinguish between EHB and non-EHB claims, so this adjustment was made based on the expected percentage of non-EHB claims for the experience period. The experience period did not contain non-single risk pool claims, so no adjustment was made for this.

The Index Rate for the Projection Period (calendar year 2019) is reflected in Worksheet 1, Section III of the URRT. It was developed following the specifications of 45 CFR part 156.80(d)(1). The Index Rate for the Projection Period represents the estimated total combined projected allowed claims PMPM for Essential Health Benefits (EHB) for calendar year 2019 and has not been adjusted for payments and charges under the risk adjustment program or for Exchange user fees. The total allowed claims include benefits in excess of EHBs (adult vision coverage and adult dental coverage). Pediatric dental is not included in the benefit package since this will be offered through a stand-alone plan on the Exchange. [REDACTED]

[REDACTED] The Index Rate for the Projection Period will remain unchanged until a renewal filing effective January 1, 2020.

The development of the Index Rate for the Projection Period is shown in Worksheet 1, Section II. This reflects:

- The 12-month projection period shown in Worksheet 1, Section II
- The anticipated claim level of the projection period with respect to trend, benefits, and demographics
- The experience of all policies expected to be in the single risk pool (with necessary adjustments)

Appendix 13.1 demonstrates the calculation of the Projected Index Rate by blending the Experience Period Index Rate with the Credibility Manual Index Rate, as applicable. The next three sections further describe the steps taken to develop the Market Adjusted Index Rate and Plan Adjusted Index Rate.

## 14. Market Adjusted Index Rate

The Index Rate for the Projection Period is adjusted to arrive at the Market Adjusted Index Rate based on the following, as outlined in 45 CFR 156.80(d):

- Adjustment for the Risk Adjustment Program
- Exchange user fee adjustment

The risk adjustment estimation process is described in Section 9, “Risk Adjustment and Reinsurance”. Since the Index Rate is on an allowed claims basis, the market-level adjustments are done on an allowed basis.



Appendix 14.1 shows the development of the Market Adjusted Index Rate.

## 15. Plan Adjusted Index Rate

The Plan Adjusted Index Rate is included in Worksheet 2, Section IV of the URRT. The Plan Adjusted Index Rate is the Market Adjusted Index Rate adjusted for only the following allowable adjustments, where applicable, as outlined in 45 CFR 156.80(d):

- The actuarial value and cost-sharing design of the plan



- The plan's provider network, delivery system characteristics, and utilization management adjustment practices.  
[REDACTED]
- Benefits provided under the plan that are in addition to the EHBs.  
[REDACTED]
- Administrative costs, excluding the Exchange user fees (which are already accounted for in the Market Adjusted Index Rate).  
[REDACTED]

There are no catastrophic plans being offered, so there is no eligibility adjustment made for catastrophic plan enrollment.

Administrative costs and other benefits (non-EHB) common to all plans are added to the Market Adjusted Index Rate. Then, factors for actuarial value and cost-sharing and non-EHBs by plan are applied to reach the Plan Adjusted Index Rate for each plan.

The development and values of the Plan Adjusted Index Rates are shown in Appendix 15.1.

A breakdown of EHB Allowed PMPM by EHB Paid PMPM and EHB Member cost-sharing is shown in Appendix 15.2. A further breakdown of EHB Paid PMPM by plan and CSR subsidy is included in Appendix 15.3.

The Plan Adjusted Index Rate reflects the average demographic characteristics of the single risk pool and is not calibrated.

On Worksheet 2, Section III, the Plan Adjusted Index Rate of the Experience Period is reported.

## 16. Calibration

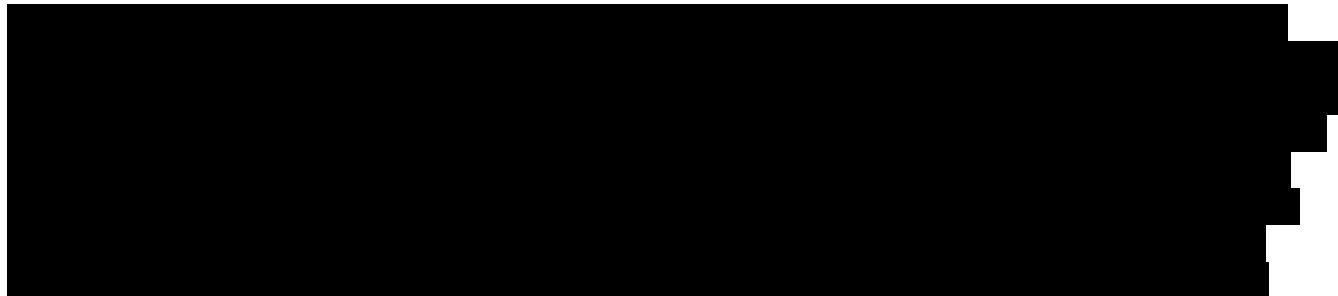
The Plan Adjusted Index Rate is calibrated for plans within the single risk pool to correspond to an age rating factor of 1.0, a geographic rating factor of 1.0, and a tobacco use rating factor of 1.0. The intent of the calibration factors is to reset the Plan Adjusted Index Rate so that applying the age factor, geographic rating area factor, and tobacco use factor will result in the appropriate consumer adjusted premium rate. The calibration factors for each of the age, geographic, and tobacco use factors are shown in Appendix 16.1. Note that each of the calibration factors has one value that is applied uniformly and does not vary by plan.

### **Age Curve Calibration:**

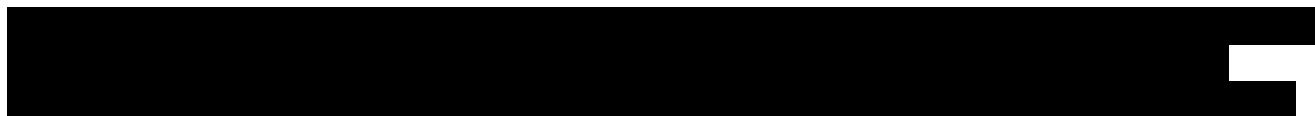
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Appendix 16.1 of the Actuarial Memorandum demonstrates the calibration of the Plan Adjusted Index Rate for age. The distribution of members by age is in Appendix 1.2 and the age factors are in Appendix 1.3.

### **Geographic Factor Calibration:**

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### **Tobacco Use Rating Factor Calibration:**

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**Calibration adjustments are applied uniformly to all plans**

The calibration adjustment does not vary by plan and is evident in Appendix 16.1. The member-level adjustments as described in 45 CFR 147.102 are applied uniformly to all plans in the single risk pool, and these adjustments do not vary by plan.

[REDACTED] The distribution of members by rating area is in Appendix 1.2. Appendix 1.4 lists the steps to calculate final premium rates and shows the calculation for an example policy with family coverage.

## 17. Consumer Adjusted Premium Rate Development

Each Plan Adjusted Index Rate is divided by the overall calibration factor to determine the Calibrated Plan Adjusted Index Rate.

The following allowable rating factors, as specified by 45 CFR Part 147.102, are applied to the Calibrated Plan Adjusted Index Rate to determine the rate that is charged to the health insurance purchaser:

- Age
  - The prescribed standard age factors were used.
- Rating Area
  - The area factors are listed in Appendix 1.3. The methodology for developing geographic factors is included in Section 16, “Calibration”.
- Tobacco status



- For family coverage, rates for children are charged to no more than the three oldest covered children under age 21.

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Appendix 1.3 lists the allowable rating factors and Appendix 1.4 has an example calculation of a family's rates.

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## 18. AV Metal Values

The AV Metal Values included in Worksheet 2 of the Part I URRT were calculated using the final 2019 Federal AV Calculator released on December 28, 2017. Please refer to Appendix 18.1 for screenshots documenting the outcomes of the AV Calculator for each plan.

## 19. AV Pricing Values

For each plan, we have indicated the portion of the AV Pricing Value that is attributable to each of the allowable modifiers to the Index Rate as described in 45 CFR Part 156, §156.80(d)(2). See Appendix 19.1 for this development.

Each plan's AV Pricing Value represents the cumulative effect of adjustments made by the issuer to move from the Market Adjusted Index Rate to the Plan Adjusted Index Rate. The AV Pricing Values reflect the relative impact of the following items:

- The plan's provider network, delivery system characteristics, and utilization management.
- The actuarial value and cost-sharing design of the plan, including full plan liability for CSR subsidies. CSR costs are reflected as a uniform percentage load applied to each silver ACA-compliant plan (both those sold through the Exchange and those sold outside of the Exchange).
- The additional expected cost of non-essential health benefits provided under each plan
- Administrative costs, excluding Exchange user fees.

Plan benefit relativities were developed using the Milliman Managed Care Rating Model (MCRM), calibrated to the expected population as described in Section 6, "Credibility Manual Rate Development." Demographic and risk characteristics were held constant for each plan priced, thereby excluding expected differences in the morbidity of members assumed to select the plan.

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## 20. Membership Projections



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## 21. Terminated Plans and Products

A list of the plans being terminated and the plans to which these are being mapped is included in the appendices as Appendix 21.1.

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22. Plan Type



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## 23. Warning Alerts



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## 24. Effective Rate Review Information

In compliance with the State of Georgia's Rule 120-2-33-.08 (5), we have listed the locations of each of the supporting items in the rule:

1. Projected and actual hospital utilization in days per thousand members per year;
  - Please see URRT Worksheet 1, Section II under the benefit category "Inpatient Hospital" for this information.
2. Projected and actual hospital costs attributable to these hospitals specifically utilized by the HMO through contract or otherwise;
  - Please see URRT Worksheet 1, Section II under the benefit category "Inpatient Hospital" for this information.
3. Projected and actual utilization of physician services, expressed in terms of numbers of visits per member per year;
  - Please see URRT Worksheet 1, Section II under the benefit category "Professional" for this information.
4. Projected and actual costs of physician services, expressed in terms of cost per visit;
  - Please see URRT Worksheet 1, Section II under the benefit category "Professional" for this information.
5. Projected and actual costs of emergency and out of area services of non-HMO providers, differentiated as to hospital and medical service components;
  - Both of these items are included in URRT Worksheet 1, Section II. The emergency services are contained in the "Outpatient Hospital" benefit category while the out of area services are contained in each of the benefit categories shown in this section (with out of area hospital services coming from "Inpatient Hospital" and "Outpatient Hospital" benefit categories).

6. Identification, justification, and derivation of any trend or projection factors; and
  - See Section 5, “Projection Factors”, and URRT Worksheet 1, Section II for this information.
7. Identification and justification for any reserve or surplus contribution factor included within its charges.
  - See Section 10, “Non-Benefit Expenses and Profit & Risk”, for this information. The contribution to surplus is applied on a percentage of premium basis. The percentage is comparable to other health insurers within the industry. The percentage is intended in part to maintain a reasonable surplus necessary for the financial stability of the company.

In compliance with the State of Georgia’s Rule 120-2-98-.05, we have listed the locations of each of the supporting items called out in the rule:

1. The impact of medical trend changes by major service categories
  - The impact of medical trend is included within the URRT Worksheet 1, Section II Cost Trend factor, as discussed in Section 5, “Projection Factors”.
2. The impact of utilization changes by major service categories
  - The impact of utilization is included within the URRT Worksheet 1, Section II Utilization Trend factor, as discussed in Section 5, “Projection Factors”.
3. The impact of cost-sharing changes by major service categories
  - The cost-sharing changes by major service categories are included within the URRT Worksheet 1, Section II Utilization Trend and “Other” factors, as discussed in Section 5, “Projection Factors”.
4. The impact of benefit changes
  - There are no changes in covered benefits between the 2018 and 2019 filings.
5. The impact of changes in enrollee risk profile
  - The impact of changes in enrollee risk profile is included within the URRT Worksheet 1, Section II Population Risk Morbidity factor, as discussed in Section 5, “Projection Factors”.

6. The impact of any overestimate or underestimate of medical trend for prior year periods related to the rate increase
  - N/A. Ambetter does not specifically adjust rates due any overestimate or underestimate of medical trend for prior year periods related to the rate increase.
7. The impact of changes in reserve needs
  - N/A. Ambetter does not specifically adjust rates due to changes in reserve needs.
8. The impact of changes in administrative costs related to programs that improve health care quality
  - Please see Appendix 24.2 for this information.
9. The impact of changes in other administrative costs
  - Please see Appendix 24.2 for this information.
10. The impact of changes in applicable taxes, licensing or regulatory fees
  - Please see Appendix 24.2 for this information.
11. Medical loss ratio
  - Please see Appendix 11.1 for this information.
12. The health insurance issuer's capital and surplus
  - Please see Appendix 24.1 for this information.

## 25. Reliance

In the preparation of this filing, I relied upon data provided under the direction [REDACTED] [REDACTED] I performed general reasonableness checks, but I have not audited the data and have relied upon its accuracy. To the extent that the underlying data is inaccurate, this filing may also be inaccurate. Actual results will vary from those projected in the filing. This is due to random fluctuations, unexpected large claims, changes in population, and other such factors.

See Appendix 25.1 for a listing of items received for the rate development.

## 26. Actuarial Certification

I, [REDACTED], am a member of the American Academy of Actuaries in good standing and meet its qualification standards for actuaries issuing statements of actuarial opinion in the United States promulgated by the American Academy of Actuaries, and have the education and experience necessary to perform the work. This filing is prepared on behalf of Ambetter of Peach State Inc. (the "Company") to comply with applicable State and Federal Statutes for individual rate filings.

I am affiliated with Milliman, Inc. ("Milliman"), an independent actuarial consulting firm that is not affiliated with, nor a subsidiary of, nor in any way owned or controlled by a health plan, health insurer, or a trade association of health plans or insurers.

I certify the rates were developed in accordance with the appropriate Actuarial Standards of Practice (ASOPs) and the profession's Code of Professional Conduct. While other ASOPs apply, particular emphasis was placed on the following:

- ASOP No. 5, Incurred Health and Disability Claims
- ASOP No. 8, Regulatory Filings for Health Plan Entities
- ASOP No. 12, Risk Classification
- ASOP No. 23, Data Quality
- ASOP No. 25, Credibility Procedures Applicable to Accident and Health, Group Term Life, and Property/Casualty Coverages
- ASOP No. 26, Compliance with Statutory and Regulatory Requirements for the Actuarial Certification of Small Employer Health Benefit Plans
- ASOP No. 41, Actuarial Communications
- ASOP No. 42, Determining Health and Disability Liabilities Other Than Liabilities for Incurred Claims
- ASOP No. 49, The Use of Health Status Based Risk Adjustment Methodologies
- ASOP No. 50, Determining minimum value and Actuarial Value under the Affordable Care Act

I certify that to the best of my knowledge and judgment:

1. The Index Rate for the Projection Period is:
  - a. In compliance with all applicable State and Federal Statutes and Regulations (45 CFR 156.80 and 147.102)
  - b. Developed in compliance with the applicable Actuarial Standards of Practice
  - c. Reasonable in relation to the benefits provided and the population anticipated to be covered

- d. Neither excessive nor deficient based on my best estimates of the 2019 individual market.
- 2. The Index Rate and only the allowable modifiers as described in 45 CFR 156.80(d)(1) and 45 CFR 156.80(d)(2) were used to generate plan-level rates.
- 3. The percent of total premium that represents Essential Health Benefits included in Worksheet 2, Sections III and IV was calculated in accordance with actuarial standards of practice. The EHB portion of premium is appropriate as the basis of determining APTCs.
- 4. The geographic rating factors used reflect only differences in the cost of delivery, and do not include differences for population morbidity by geographic area.
- 5. The CMS Actuarial Value Calculator was used to determine the AV Metal Values shown in Worksheet 2, Section I of the URRT for all plans.

The URRT does not demonstrate the process used to develop proposed premium rates. It is representative of information required by Federal regulation to be provided in support of the review of rate increases, for certification of qualified health plans and for certification that the Index Rate is developed in accordance with Federal regulation and used consistently and only adjusted by the allowable modifiers.

The 2019 plan year premium rates in this actuarial memorandum are contingent upon the status of the ACA statutes and regulations including any regulatory guidance, court decisions, or otherwise. Changes have the potential to greatly impact the 2019 plan year premium rates provided in this Actuarial Memorandum and the alignment of these premium rates with incurred costs. Changes include, but are not limited to, any legislative or regulatory amendment, court decision, 1332 waivers bringing reinsurance or other such programs to a state; or a decision by Congress, the Health and Human Services Secretary, or the Centers for Medicare and Medicaid Services director to fund cost-sharing reduction subsidies, alter advance premium tax credits, or further modify the individual mandate requirement and penalty. In the event that a material provision is impacted, a revision to the rates will be needed. In particular, rates were developed assuming steady funding of Advanced Premium Tax Credits (APTCs) and no funding of cost-sharing reduction (CSR) subsidy payments. The continuity of this funding approach will impact whether rates are sufficient and not excessive. Milliman expresses no opinion with regard to the future funding of CSR payments.

The information provided in this actuarial memorandum is in support of the items illustrated in the URRT and does not provide an actuarial opinion regarding the process used to develop proposed premium rates. It does certify that rates were developed in accordance with applicable regulations, as noted.

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Differences between the projections and actual amounts depend on the extent to which future experience conforms to the assumptions made for this analysis. It is certain that actual experience will not conform exactly to the assumptions used in this analysis. Actual amounts will differ from projected amounts to the extent that actual experience deviates from expected experience.

Signed:

Name: [REDACTED]

Title: Principal & Consulting Actuary

Date: June 6 , 2018

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**Appendices 1.1 – 25.1 have been redacted.**

*Trade Secret*